AP3 Rec'd PCT/PTO 16 MAY 2005

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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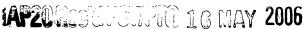
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 031350 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. PCT/IB2004/052473	INTERNATIONAL FILING DATE November 18, 2004	PRIORITY DATE CLAIMED November 21, 2003					
TITLE OF INVENTION METHOD AND APPARATUS FOR DRIVING	TLE OF INVENTION METHOD AND APPARATUS FOR DRIVING AN ELECTROPHORETIC DISPLAY DEVICE WITH REDUCED IMAGE RETENTION						
APPLICANT(S) FOR DO/EO/US Guofu ZHOU; Mark Thomas JOHNSON							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items co	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).						
b.	b. 🚺 has been communicated by the International Bureau.						
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of th	ne International Application as filed (35 U.S.	C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.						
b. has been previously submi	itted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
a. are attached hereto (requ	are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	vever, the time limit for making such amend	ments has NOT expired.					
d. 🚺 have not been made and	will not be made.						
8. An English language translation of t	he amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the invento	τ(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary I	Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.						
<u> </u>	ing. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change of	of address letter.						
17. A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Inte	rnational Application under 35 U.S.C. 154(d)(4).					
	age translation of the international application						
20. Other items or information: Expres	ss Mail Certificate; PTO/SB/96;	Receipt Confirmation Postcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2



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U.S. APPLICATIO	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/052473				ATTORNEY'S DOCKET NUMBER NL 031350	
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. A Basic national fee\$300				\$ 300.00		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding					\$ 900.00	-
☐ sequence fist	ing or computer	program listing file	ed in an electronic medium). If paper or fraction thereof.	Actioning		
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			
- 100 =	/50 =	:		x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	18	- 20 =		x \$ 50	\$ 0.00	
Independent claim	is 4	- 3 =	1	× \$200	\$ 200.00	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	69	
TOTAL OF ABOVE CALCULATIONS = \$ 200.00						
Applicant clair	ms small entity s	tatus. See 37 CFF	R 1.27. Fees above are redu	ced by 1/2.		
SUBTOTAL = \$ 1,100.0					\$ 1,100.00	_l
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE =					\$ 1,100.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
			TOTAL I	FEES ENCLOSED =	\$ 1,140.00	
				Amount to be refunded:	\$	
					Amount to be charged:	\$ 1,140.00
a. A check						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,140.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not						
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:						
Corporate Patent Counsel						
1	Aaron Waxler					
Philips Electronics North America Corporation NAME P.O. Box 3001						
Briarcliff Manor, NY 10510 48,027 REGISTRATION NUMBER						
REGISTRATI					ION NUMBER	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ZHOU et al.

NL 031350

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND APPARATUS FOR DRIVING AN ELECTROPHORETIC DISPLAY

DEVICE WITH REDUCED IMAGE RETENTION

	<u>CERTIFICA</u>	ATE OF EXPRESS MAILING			
[X] Express Mail Mailing	Label No.				
	EV 746	3491 7 6-US			
Date of Deposit:		5-16-08			
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,					
VA 22313-1450		_			
		\mathcal{O} .			
Jeanne Rusciano		Slame Rusciano			
Typed Name	Signature				